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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	6813USD1		
	First Inventor	Steve T. Cho	0	
	Title	MICRONEEDLES FOR MININVASIVE DRUG DELVIER	IMALLY C	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV319420158US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. X (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. X Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 37 CFR 3.73(b) Statement 10. Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets 11. English Translation Document (if applicable) a. Newly executed (original or copy) 12. X Information Disclosure Copies of IDS Statement (IDS)/PTO 1449 Citations b. X Copy from a prior application (37 CFR 1.63(d)) 13. X **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. L Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: ..... 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: 09/880,377 Continuation X Divisional ☐ Continuation-in-part (CIP) Examiner Nguyen, Camtu Tran Art Unit: 3749 Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: OR L Correspondence address below 23492 Name Address City Zip Code Country Telephone Fax Michael R. Crabb

Michael R. Crabb Name (Print/Type) Registration No. (Attorney/Agent) 37298 Signature Date 01/29/2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL	Application Number	6	
for FY 2004	Filing Date	J	
	First Named Inventor	S	
Effective 10/01/2003. Patent fees are subject to annual revision.		т	

Effective 10/01/2003. Patent fees are subject to annual revision.

Examiner Name

Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 770.00 Attorney Docket No. 6

C mplete if Known					
Application Number	6813USD1				
Filing Date	January 29, 2004				
First Named Inventor	Steve T. Cho				
Examiner Name					
Art Unit					
Attorney Docket No.	6813USL1				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
X Deposit Account:			Entity						
Deposit		01-0025		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number		01-0023		1051	130	2051	65	Surcharge - late filing fee or oath	1001,414
Deposit Account Name	A	bbott Laboratories		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	s authorized t	o: (check all that apply)		1053	130	1053		Non-English specification	
X Charge fee	e(s) indicated b	elow X Credit any o	verpayments	ŧ	2,520	1812	_,	For filing a request for ex parte reexamination	
		e(s) or any underpayment of	fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
[ <u> </u>	• •	elow, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-it	lentified deposi			1251	110	2251	55	Extension for reply within first month	
4 54010 5		CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC F				1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) 1001 770	Code (\$) 2001 385	Litility filing foo		1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770	2001 363	Utility filing fee Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1002 540	2002 170	Plant filing fee		1402	330	2402		Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403		Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
			7000	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00		1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA	CLAIM FEE	S FOR UTILITY ANI		1501	1,330	2501	665	Utility issue fee (or reissue)	
T-4-1 Ol-1	[40]	Extra Claims below		1502	480	2502	240	Design issue fee	
Total Claims Independent	<del></del>	)** = 0 X		1503	640	2503	320	Plant issue fee	
Claims Multiple Depe	<u> </u>	5** = [] X	<b></b>	1460	130	1460	130	Petitions to the Commissioner	
, ,		L	J =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity   Fee Fee	Y Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9	<ul><li>9 Claims in excess of 20</li><li>3 Independent claims in</li></ul>	excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145		•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	3 ** Reissue independer over original patent	t claims	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205	9 ** Reissue claims in ex and over original pat		1802	900	1802		Request for expedited examination of a design application	
<u> </u>			Other	fee (sp	ecify) _		- ··		
SUBTOTAL (2) (\$) **or number previously paid, if greater, For Reissues, see above			*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)		
5								(47	

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